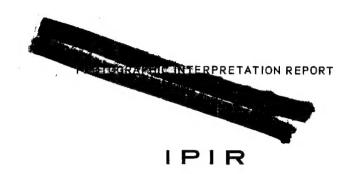
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### BRASS KNOB MISSION 3141 7 NOVEMBER 1962

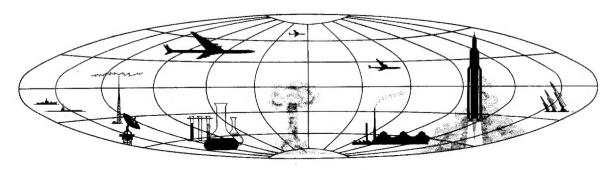








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Declass Review by NIMA / DoD Approved For Release 2003/05/15 : CIA-RDP78B04560A000400010084-2

GROUP 1 Excluded from automotic downgrading and declassification



#### WARNING

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#### NATIONAL PHOTOGRAPHIC INTERPRETATION CENTER

IMMEDIATE PHOTOGRAPHIC INTERPRETATION REPORT

THE FOLLOWING INFORMATION REPRESENTS A PRELIMINARY ANALYSIS OF AERIAL PHOTOGRAPHY FROM BRASS KNOB MISSION 3141, DATED 7 NOVEMBER 1962. THE NUMBER APPEARING AT THE END OF THE HEADER LINE IS THE COMOR TARGET NUMBER.

	-MISSILES-	25X1 <i>F</i>
	REMEDIOS IRBM SITE 2225N Ø7935W	
25X1D	APPROXIMATELY 65 VEHICLES IN AND AROUND MOTOR POOL. TENT AREA REMAINS UNCHANGED AND NO PROGRESS OBSERVED IN CONSTRUCTION AT THE SITE. NO APPARENT CHANGE	
25X1D		25X1A
	REMEDIOS SUSPECT IRBM SITE 2 2227N Ø7932W	
	NO MISSILE ACTIVITY APPARENT.	
25X1D		
	SAGUA LA GRANDE MRBM SITE 1 2243N Ø8ØØ1W	
	APPROXIMATELY 12 UNIDENTIFIED VEHICLES OBSERVED. CLOUDS AND CLOUD SHADOW PRECLUDE FURTHER INTERPRETATION.	
25X1D		
	SAGUA LA GRANDE MRBM SITE 2 2239N Ø7951W	
25X1 25X1	NO APPARENT CHANGE IN LAUNCH POSITIONS	
	SUPPORT AREA CONTAINS 8 PROBABLE UNIDIZER TRAILERS, APPROXIMATELY 20 TENTS, 8 PROBABLE UNIDENTIFIED	

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	VEHICLES, AND A CONVOY OF APPROXIMATELY 15 VEHICLES IN 2 LINES. PREVIOUSLY REPORTED AAA POSITION AT WEST END IS PROBABLY STILL OCCUPIED.	
25X1D		
L	A SIERRA CRUISE-MISSILE SITE 2156N Ø8Ø19W	
25X1D	NO APPARENT CHANGE	
25X1D		25X1A
С	AIBARIEN SAM SITE 2228N Ø7929W	
25X1D	NO APPARENT CHANGE	
25X1D		
С	IEGO DE AVILA SAM SITE 2142N Ø785ØW	
25X1D	NO APPARENT CHANGE	
25X1D		
c	CIENFUEGOS SAM SITE 2202N 08024W	
	EQUIPMENT INCLUDES 6 MISSILES ON LAUNCHERS, 3 TRANSPORTERS AND 2 PROBABLE CANVAS-COVERED TRANSPORTERS. NO OTHER CHANGES	
25X1D	TRANSPORTERS: NO OTHER CHARGES	
25X1D		
E	ESMERALDA SAM SITE 2155N Ø7813W	
25X1D	NO APPARENT CHANGE	
25X1D		

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SANCTI SPIRITUS SAM SITE 2147N Ø7929W	
25X1D EQUIPMENT INCLUDES 5 MISSILES ON LAUNCHERS  AND 6 MISSILES IN HOLD POSITIONS. NO EVIDENCE OF  CAMOUFLAGE. NO OTHER APPARENT CHANGES	
25X1D	
CIEGO DE AVILA, SAM ASSEMBLY AREA 2152N Ø7844W	
25X1D NO APPARENT CHANGE HAZE PRECLUDES COMPLETE COUNT OF EQUIPMENT.	
25X1D	
CASILDA, MISSILE EQUIPMENT AREA 2146N Ø7958W	
EQUIPMENT OBSERVED INCLUDES 8 CANVAS-COVERED MISSILE TRANSPORTERS, 10 PROBABLE FUEL TRAILERS, 2 TRUCKS, ONE UNIDENTIFIED VEHICLE, 6 VEHICLES OR PIECES OF EQUIPMENT, 7 LARGE TENTS, ONE MEDIUM TENT AND ONE SMALL TENT.	
25X1D	25X1A
CALABAZAR DE SAGUA TO CIFUENTES HIGHWAY 2238N Ø7954W	
NO MISSILES OR MISSILE-RELATED EQUIPMENT OBSERVED.  APPROXIMATELY 50 PERCENT OF HIGHWAY VISIBLE THROUGH  SCATTERED CLOUDS.	
25X1D	
SAGUA LA GRANDE TO CIENFUEGOS HIGHWAY 2243N Ø8ØØ4W	
NO MISSILES OR MISSILE-RELATED EQUIPMENT OBSERVED ON HIGHWAY FROM SANTA CLARA TO CIENFUEGOS.	
25X1D	

	NPIC/R-1072/62 25X1A
	SAGUA LA GRANDE TO LA ISABELA HIGHWAY 2243N Ø8ØØ4W
	NO MISSILES OR MISSILE-ASSOCIATED EQUIPMENT ON THOSE PORTIONS OF HIGHWAY OBSERVED.
25X1D	
	SANTA CLARA TO HAVANA HIGHWAY 2224N Ø7958W
DEVAD	NO MISSILE ACTIVITY OBSERVED ON ROAD FROM SANTA CLARA TO A POINT 15 NM WEST OF SANTA CLARA.
25X1D	
25X2	25/1/4
	-AIRFIELDS- CAMILO CIENFUEGOS (SANTA CLARA) AIRFIELD 2229N Ø7955W
25X1D	AIRCRAFT TOTAL OF 23 INCLUDING 12 FISHBED, 6 FAGOT/FRESCO, 2 LIAISON, AND 3 UNIDENTIFIED AIRCRAFT, 4 PROBABLE AIRCRAFT SHIPPING CRATES. NO APPARENT CHANGE IN SUPPORT FACILITIES. APPROXIMATELY 112 UNIDENTIFIED VEHICLES CONCENTRATED ALONG SOUTH EDGE OF AIRFIELD. PORTIONS OF AIRFIELD OBSCURED BY CLOUDS.
	-ELECTRONICS/COMMUNICATIONS- 25X1A  SAGUA LA GRANDE, EW/GCI RADAR SITE U/C 225ØN Ø8ØØ5W
	EW/GCI NOT OBSERVED DUE TO CLOUDS. A 6-GUN AAA POSITION IS LOCATED AT 22-49-54N Ø80-04-48W.

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25X1D		
	-MILITARY ACTIVITY-	1A
	DELEITE AREA, MILITARY AREA 2304N 08039W	
25X1D	NO APPARENT CHANGE	
25X1D		
	REMEDIOS AREA, MILITARY CAMP 2227N Ø7934W	
25X1D	NO APPARENT CHANGE IN TENT AREA  APPROXIMATELY 50 ARMORED VEHICLES AND APPROXIMATELY  200 OTHER VEHICLES OR PIECES OF EQUIPMENT PARKED IN  VEHICLE PARK. DOUBLE-FENCED AREA CONTAINS  APPROXIMATELY 24 VEHICLES AND 6 PROBABLE ARMORED  VEHICLES.	
25X1D		
25X1D	SANTA CLARA AREA, MILITARY ACTIVITY 2221N Ø7957W  NO APPARENT CHANGE	
25X1D		
	<u>-PORTS</u> - <u>2</u> 5X	1A
	CAIBARIEN PORT 2232N Ø7928W	
	NO LARGE VESSELS, NUMEROUS SMALL CRAFT. TEN CONCRETE ARCHES PREVIOUSLY REPORTED ON RAIL FLATCARS NOW ON GROUND NEXT TO RAIL SPUR.	
25X1D		
	CASILDA PORT 2145N Ø7959W	
	VESSELS ONE LARGE FREIGHTER BERTHED ON WEST SIDE OF QUAY, ONE FLOATING CRANE, ONE BARGE, AND NUMEROUS SMALL CRAFT. ONE ERECTOR, TWO FUEL TRAILERS, AND SEVERAL OTHER PIECES OF UNIDENTIFIED EQUIPMENT	

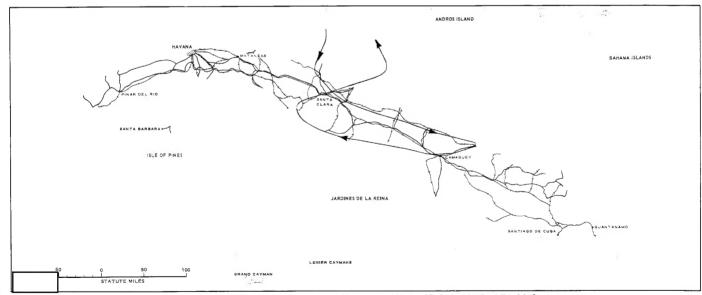
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	LOCATED ON DECK OF FREIGHTER.  VEHICLES/EQUIPMENT 7 ERECTORS, 2 CRANES,  APPROXIMATELY 60 TRUCKS/VANS, 2 OXIDIZER TRAILERS,	
25X1D	AND 8 OTHER TRAILERS ARE AT OR NEAR THE QUAY. NO OTHER APPARENT CHANGE: IN FACILITIES	
25X1D		'1Λ
	CIENFUEGOS PORT 2209N Ø8027W	ıA
25X1D	VESSELS 3 FREIGHTERS, 4 SMALL LIGHTERS, AND NUMEROUS SMALL CRAFT. 3 PT AND 3 PC AT NAVAL BASE AND ONE PT TIED UP AT EAST SIDE OF ENTRANCE TO HARBOR. A 6-GUN AAA SITE .5 NM NORTH OF NAVAL BASE ON PUNTA CAOBA.	
23/10	25X	1A
	JURAGUA PORT 2208N 08031W	
25X1D	VESSELS 3 OR 4 SMALL CRAFT IN HARBOR AREA. NO MAJOR VESSELS. NO APPARENT CHANGE IN FACILITIES	
25X1D		
	LA ISABELA PORT 2256N Ø8ØØ1W	
	VESSELS TWO LARGE FREIGHTERS VISIBLE THROUGH CLOUDS AND HAZE.	
25X1D		
	PUNTA ALEGRE PORT 2223N Ø7847W	
	VESSELS SEVERAL SMALL CRAFT. OBLIQUITY LIMITS INTERPRETATION.	
25X1D		

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	-MISCELLANEOUS-	25X1 <i>A</i>
25X1D		
25X1	SAN RICARDO (SANTA CLARA) SECURED AREA 2224N Ø7951W  SEVEN SHALLOW EXCAVATIONS CONTAINING APPROXIMATELY 13Ø PROBABLE HORIZONTAL POL TANKS, NUMEROUS VEHICLES, AND 9 TENTS.	
	THERE ARE NO OTHER SIGNIFICANT ITEMS TO REPORT.	
	NO CAVES WERE OBSERVED.	



APPROXIMATE TRACK OF BRASS KNOB MISSION 3141, 7 NOVEMBER 1962

25X1

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